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UTILITY PATENT APPLICATION TRANSMITTAL (only for new and continuation-in-part nonprovisional applications under 37 CFR 1.53(b))	Docket No.: P-SR 4877
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Address to: COMMISSIONER FOR PATENTS
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This is a request for filing a
X new utility patent application under 37 CFR 1.53(b)(1).
 continuation-in-part under CFR 1.53(b)(2) of prior
application serial no. _____, filed _____
(list entire parentage).

Title: 2,5-DKG PERMEASES

Inventor(s) (full name of each inventor): Veronique A. Dartois,
James A. Hoch, Fernando Valle and Manoj Kumar.

Enclosed are:

- X Return receipt postcard
- Patent Application Bibliographic Data Sheet
- X 1 Page application cover sheet
- X 58 Pages of specification (includes claims and abstract)
- X 4 Sheets of drawing(s)
- Pages of an executed Declaration for Patent Application
- An executed Power of Attorney for Patent Application by
Assignee
- X Paper copy of sequence listing, pages 1 through 32.
- X Sequence listing in computer readable form
- X Statement Under 37 CFR 1.821(f)
- An executed assignment and cover sheet
- An executed Statement Under 37 CFR 3.73(b)
- An executed small entity statement
- Request for Nonpublication and Certification
- Also enclosed: _____

 This application is based on prior foreign application(s)
No.(s) _____, filed in _____ on _____
_____, respectively, and priority is hereby claimed
therefrom.

 This application is based on, and claims the benefit of,
U.S. Provisional Application No. 60/_____, filed _____
, and entitled _____, and which is incorporated
herein by reference.

09922501 "080301"

Inventor(s): Dartois et al.
Docket No.: P-SR 4877
Page 2

X This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/ (yet to be assigned), filed August 4, 2000, which was converted from U.S. Serial No. 09/633,294, entitled 2,5-DKG PERMEASES, and U.S. Provisional Application No. 60/ (yet to be assigned), filed September 29, 2000, which was converted from U.S. Serial No. 09/677,032, and entitled 2,5-DKG PERMEASES, and which are both incorporated herein by reference.

The filing fee has been calculated as shown below:

	Number Filed		Number Extra		Rate		Fee	
					Small Entity	Other Entity	Small Entity	Other Entity
Total Claims	48-20	=	28	x	\$9	\$18	= \$	\$
Independent Claims	5 - 3	=	2	x	\$40	\$80	= \$	\$
Multiple Dependent Claims Presented: ___ Yes ___ No					\$135	\$270	\$	\$
					BASIC FEE		\$355.00	\$710
					TOTAL FEE		\$	\$

___ A check in the amount of \$ _____ to cover the filing fee is enclosed.

X The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.

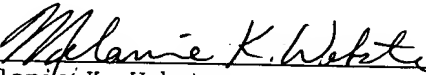
___ The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.

Address all future communications to:

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USPTO CUSTOMER NO. 23601

Respectfully submitted,

Date: August 3, 2001


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LISTING PAGES 1-32
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